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FOREST, ENVIROMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 30th June 2025

S.R.O. No. 512/2025−Whereas Forest block Nuagarh RF under Section 20 (A) of the Indian Forest Act, 1927, has been notified by Government of Odisha, Revenue Department Notification No. 34016-12F-179(M)-57, dated the 9th November 1957 indicating an area of 4269.58 ha as per Working Plan of Athagarh Division (2007-08 to 2016-17) in Narsinghpur East Forest Range of Athagarh Forest Division as per Annexure-I;

And whereas, the Government of Odisha in the Forest & Environment Department have notified a "Standard Operating Procedure (SOP) for Geo-referencing of Forest Block boundary through DGPS Survey" in the *Odisha Gazette* vide Notification No. 22572400112016-10F(Cons)-77/2016-14097-F&E, dated the 4th July 2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their Order, dated the 6th July 2011 (in IA Nos. 1868, 2091, 2225–2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995 – Lafarge matter);

And whereas, the Government of Odisha have appointed all Tehsildars in their respective Tehsil jurisdiction in the respective Districts as Forest Settlement Officer (FSO) vide Notification No. 7767–10F(TR)38/2020-F&E, dated the 21th May 2020;

And whereas, the Forest Revenue Joint Verification Committee has jointly verified an confirmed the boundary pillar positions as per report in Annexure-II;

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Nuagarh RF Post 25th October 1980. The DGPS survey boundary coordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 45N projection and WGS 84 datum) Nuagarh RF is 4134.107 ha or 10215.60 Ac. The change in area is due to method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Nuagarh RF with the above mentioned FSO certified DGPS surveyed Forest Block map as per Annexure-III, and the statement of geo-coordinates of the forest block boundary pillar positions as per Annexure-IV, which shall be treated as the precise boundary description of the Nuagarh RF and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

[No. 15833−FE-DIV-MISC-0011/2016-10F (Cons) 34/2020-FE&CC]

By order of the Governor

SATYABRATA SAHU

Additional Chief Secretary to Government

Annexure-I

In village Kamarposh, read 847 part (plot No. in holding No. 12) at page 13 for 870 part.

In village Kamarposh, read 856 part (plot No. in holding No. 43) at page 14 for 840 part.

In village Fakirmunda, under column 2 insert (k) after P. S.

In village Fakirmunda, read 0·37 (area of plot No. 303 in holding No. 13) at page 15 for 0·87.

In village Fakirmunda, read 52 part (plot No. in holding No. 24) at page 15 for 62 part.

In village Fakirmunda, under column 3 read 23 (for holding No.) against plot No. 64 part

In village Barsuan, at page 23, read under column 6 all plots printed under column 5.

In village Gagnaposh, at page 26, read 2 (holding No.) under column 4 in stead of columns, 3 and 2, 5, 26, 27, 28, 29, 30; and 31, (plot Nos.) under column 6 instead of under column. 5.

In village Gagnaposh, at page 27 insert 7 and 8 under column 4 (for holding No.) respectively against plot Nos. 38 and 42 and read 38 and 42 (plot Nos.) under column 6 instead of under column 5.

In village Gagnaposh, at page 27 insert 6 and 4 under column 3 (for holding No.) respectively against plot No. 49 part and 20 part.

In village Paramdehi, read 163/248 (plot No. in holding 2) at page 29 for 163/248 part.

In village Paramdihi, read No. 163/249 (plot No. in holding No. 1) at page 29 for 163/249 part.

The 6th November 1957

No. 19355—L.A.-10/57 Sung-R.—In the Revenue Department notification No. 9010—L.A.-10/57-Sung-R., dated the 1st/2nd July 1957, published in Part III of the *Orissa Gazette*, dated the 12th July 1957, at pages 643 to 645, regarding acquisition of land for the construction of a Broad Gauge Railway line from Bondomunda to Dumaro in eleven villages.

In village Kumakela, read 0·18 (total of the village) at page 643 for 0·13.

In villages Antei, Fakirmunda at page 644 and in villages Bimalgarh, Gagnaposh and Paramdihi at page 645 insert (k) under column 2 after P. S.

In village Mahura, read Banki (name of police-station) at page 645 for Bonai.

By order of the Governor

B. C. DEO

Under-Secretary to Government

DEVELOPMENT DEPARTMENT

NOTIFICATIONS

The 9th November 1957

No. 34018—12-F.-179(M)-57-D.—In pursuance of sub-section (3) of section 20-A of the Indian Forest Act, 1927, (XVI of 1927), as amended subsequently in its application to the State of Orissa, the State Government, do hereby certify that the documents mentioned in the schedule hereinto annexed had been prepared under the authority of the Ruler of Narsinghpur State before the date of the merger and have been under the authority of the State Government continued to be recognised, maintained and acted upon thereafter.

SCHEDULE

(1) Working Plan for the Reserved Forests of the ngpur State for the years 1941—71.

The 9th November 1957

No. 34018—12-F.-179(M)-57-D.—In pursuance of sub-section (3) of section 20-A of the Indian Forest Act, 1927 (XVI of 1927), as amended subsequently in its application to the State of Orissa, the State Government, do hereby certify that the documents mentioned in the schedule hereinto annexed had been prepared under the authority of the Ruler of Bonai State before the date of the merger and have been under the authority of the State Government continued to be recognised, maintained and acted upon thereafter.

SCHEDULE

1. Notification, dated the 31st October 1946, issued by the Dewan of Bonai State declaring the following Forest blocks as reserved forests :—

(1) Kendrikala ..	Forest near Bonaigarh
(2) Kolo ..	
(3) Talita ..	
(4) Gogua ..	
(5) Janakinagar ..	
(6) Sundhikona ..	
(7) Chaudiposh ..	
(8) Huluku ..	
(9) Boliadota ..	
(10) Baghinkocha ..	
(11) Banarai ..	
(12) Kathmalla ..	Forests near Kaida
(13) Mendhamarani ..	

By order of the Governor

J. MAHAPATRA

Secretary to Government

MINING AND GEOLOGY DEPARTMENT

NOTIFICATIONS

The 31st October 1957

No. 7952—I (B)M.G.-159/57-M.G.—It is hereby certified under rule 10 of the Mineral Concession Rules, 1949 that the Certificate of Approval granted to M/s Hingir Rampur Coal Company Limited in the Revenue Department notification No. 12500-R., dated the 12th December 1950 has been renewed with effect from the 1st of January 1957.

This renewed Certificate of Approval will expire at midnight of the 31st December 1957.

The 31st October 1957

No. 7957—I (B)M.G.-180/57-M.G.—It is hereby certified under rule 10 of the Mineral Concession Rules, 1949, that the Certificate of Approval granted to Shri Biroja Prasad Roy in the Revenue Department notification No 2493-M., dated the 24th June 1954 has been renewed with effect from the 1st of January 1957.

This renewed Certificate of Approval will expire at midnight of the 31st December 1957.

The 31st October 1957

No. 7962—I (B) M.G.110/57-M.G.—It is hereby certified under rule 10 of the Mineral Concession Rules, 1949 that the Certificate of Approval granted to Shri Binoy Roy in the Revenue Department notification No. 231-Mines, dated the 18th January 1954 has been renewed with effect from the 1st of January 1957.

This renewed Certificate of Approval will expire midnight of the 31st December 1957.

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Division. Mostly these encroachments are very old and well established. The maps are also not available for most of the blocks. Hence there are difficulties in defining the boundaries. As a result difference in the notified area and the computed area has come up. It is suggested that steps should be taken to carry out the fresh survey of all the blocks and correct the maps using modern equipments like GPS.

Table:1.13	AREA STATEMENT OF ATHGARH DIVISION			
Range	**Forest Block**	**Area in Ha.**	**Notification No.& Date**	**Remarks**
NARSINHGPUR EAST	1.Nuagarh RF	4269.58	No.34016-12F-179(M)-57 Dt.9.11.57.	
	2.Deobhuin RF	6545.61	-do-	
	3. Olab RF	2700.15	-do-	
	4.Chandragiri 'B'RF	742.62		
	5.Mundagada B' RF	131.93	-do-	
	Total RF	14389.89		
	6.Bhuska PRF	184.13	No.8291dtd. 07.02.79	9 ha encroached
NARSINGHPUR WEST	7. Balikiyari RF	5524.15	No.34016-12F-179(M)-57 Dt.9.11.57.	
	8. Barakhol 'B'RF	1238.38		3 ha encroached
	9. Brahmandei 'B' RF	106.84	-do-	2.5 ha encroached
	Total RF	6869.37		
	10. Balikiary-II PRF	248.89	No.7179dtd.23.01.79	5 ha encroached
	Total PRF	248.89		
BARAMBA	11. Chandragiri (A) RF	427.31	-do-	
	12.Haladiaseni RF	3866.98	No.9362/D-12F-42 (M/2) 58 dt.14.3.59.	
	13.Badajora RF	1179.13	-do-	8 ha encroached
	14.Taraiganda RF	1043.72	-do-	20 ha encroached
	15. Kumaranga RF	410.39	-do-	10 ha encroached
	16.Talachandragiri (B) RF	815.71	-do-	65 ha encroached
	17. Nagatota (B) RF	2131.96	-do-	24 ha encroached
	18. Mandap (B) RF	430.6	-do-	6 ha encroached
	19.Jagabeherathali (B) RF	305.04	-do-	16 ha encroached
	20. Karada (B) RF	1273.99	-do-	30 ha encroached
	21. Belapada (B) RF	108.78	-do-	7 ha encroached

	22. Jhinkal (B) RF	472.85	-do-	10 ha encroached
	Total RF	**12466.46**		
	23. Baghamundia PRF	97.43	No. 5670 dt. 25.01.80	
	24. Khalidhip Janisahi PRF	23.22	No. 5682 dt. 25.01.80	
	25. Kandhamundia PRF	22.09	No. 5816 dt. 25.01.80	
	26.Gothamundia PRF	86.73	No. 5678 dt. 25.01.80	
	27. Birigadia PRF	47.75	No. 5674 dt. 25.01.80	5 ha encroached
	28. Kabatbar PRF	60.13	No. 5666 dt. 25.01.80	
	29. Ganguari PRF	31.97	No. 5662 dt. 25.01.80	
	30. Telunia	18.21	No. 24739 dt.02.04.80	10 ha encroached
	Total PRF	**387.53**		
ATHGARH	31. Sukhasan RF	1036.03	12(F)-139(M/2) (59) 41164 dt.28.11.59.	50 ha encroached
	32.Khalakhala (B) RF	562.53	-do-	13 ha encroached
	33.Baudabanakhandi(B) RF	446.38	-do-	
	34. Oringa (B) RF	455.28	-do-	100 ha encroached
	35.Jenapada (B) RF	171.59	-do-	6 ha encroached
	36. Subasi (1&2Part) RF	790.14	-do-	
	37. Ranibania (C-1) RF	283.37	-do-	
	38. Adal (B) RF	252.7	-do-	6 ha encroached
	39.Nizigarh (B) RF	789.16	-do-	28 ha encroached
	40.Kalichaballabh (B) RF	744.64	6729dt.25.2.58	20 ha encroached
	41. Sorispal(B) RF	713.89	-do-	30 ha encroached
	Total RF	**6245.71**		
	42. Saranda PRF	162.93	No. 63694 dt .17.11.70	
	43. Phulbadi PRF	363.42	No. 63690 dt .17.11.70	
	44. Megha PRF	53.82	No.30602 dt. 18.04.79	
	45. Kandarapur PRF	16.59	No. 49363 dt. 06.07.79	
	Total PRF	**596.76**		
KHUNTUNI	46.Baniabandha RF	5919.95	12F-139(M/2)59-41164 dt.28.11.59	55 ha encroached
	47.Gobara (B) RF	651.56	-do-	100 ha encroached
	48.Sankhapoi (B) RF	519.63	-do-	15 ha encroached
	49.Baula (B) RF	99.55	-do-	1.5 ha encroached
	50.Suniamuhan (B) RF	214.89	-do-	4 ha encroached
	51. Brahmanbasta (B) RF	359.37	-do-	32 ha encroached
	Ranibania (part) RF	785.84	-do-	
	Subasi (part) RF	600.00	-do-	5 ha encroached

Forest Division: Athgarh **Forest Range:** Narsinghpur East

Minutes of Joint Verification:

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

Joint Verification of the boundary of **Nuagarh RF** Forest Block was carried out during 10-01-2022 to 28-02-2022. Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-1. Findings of the verification w.r.t. revenue cadastral is given below:

- Name of notified forest block: Nuagarh RF
- Notification no. & date: 34016-12F-179(M)-57 Dt. 09-11-1957
- Area as per notification/WP/Register: 4269.58 Ha.
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 118 nos. (Annexure -1)
- Boundary demarcations (Proposed Pillars) in conformity with adjoining village boundary: 205 nos. (Annexure -2)
- Common forest block pillars already surveyed and certified in Angul Division: 32 nos. (Annexure -3)
- Boundary demarcations(Virtual Pillars) in conformity with adjoining village boundary: Not Available
- GPS area of verified boundary: 4130.293 ha
- GPS perimeter of verified boundary: 48.311 km

Observations:

Notification & Traverse map is not available. Area as per Division record =4269.580 Ha. The verified boundary area is found to be 4130.293 Ha. (diff is -139.287 Ha, i.e. -3.26 % from NFA). Forest boundary demarcation Pillars are in Conformity with Cadastral Map, existing pillars & HRSI. The Change of area may be due to old Survey techniques.

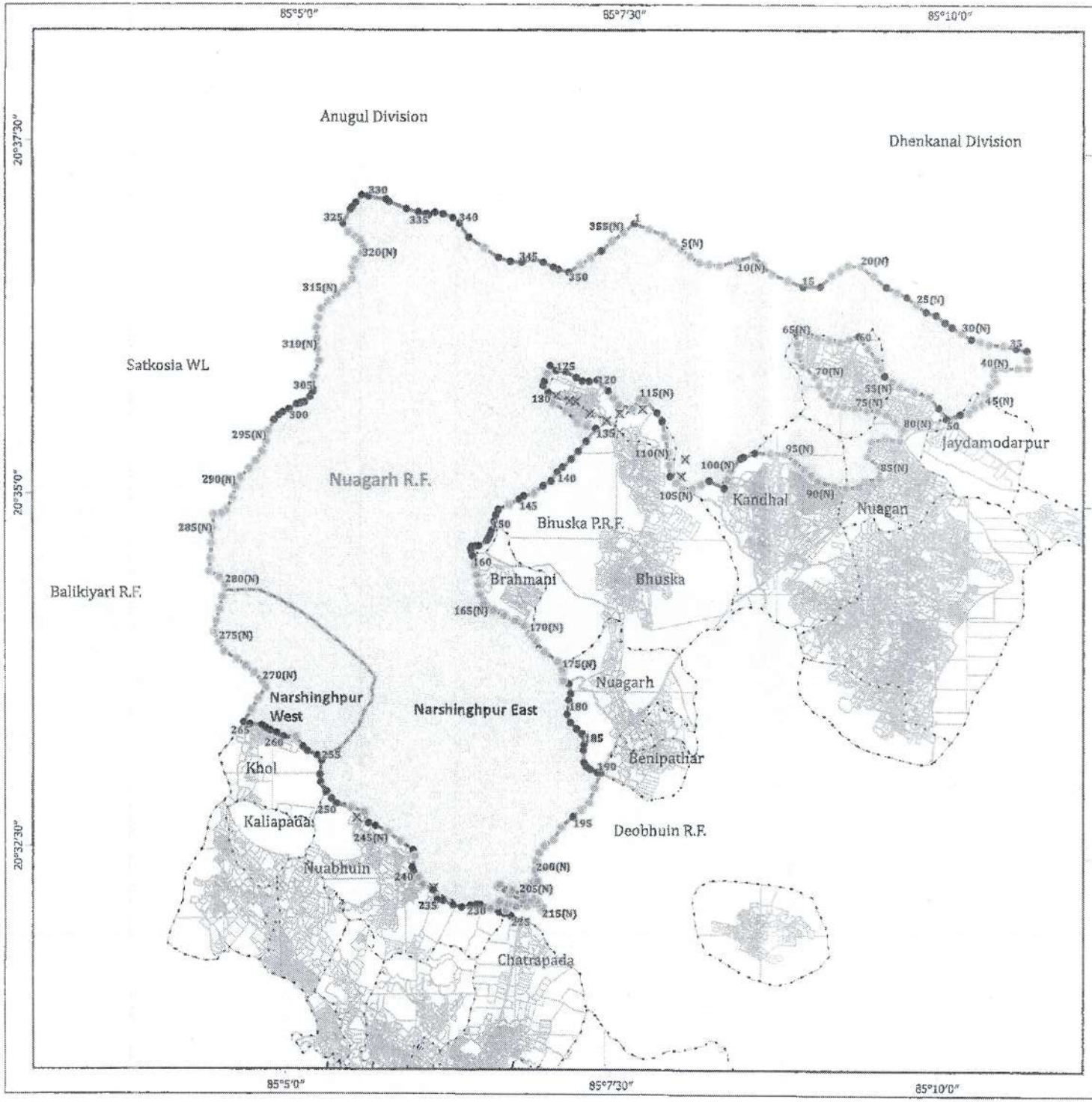
TABLE - 1

Forest and Revenue department officials(RO/FR/FG/RI/Amin) and TP involved in Joint verification of Forest Boundary		
Name	**Designation**	**Signature**
Hrudananda Nayak	Revenue Inspector	Nayak Revenue Inspector Range Circle
Braman Charan Rut	Forester Nuagarh	Forester Nuagarh Section
Barendra Kumar Behera	Forester, Jayapur Forest Round	Behera Forester Jayapur Section
Nilamadhab Sahu		
Bibhuranjan Ray.	Range Officer Narasinghpur East Range.	BRay Forest Range Officer, Narsinghpur (East) Range

Counter Signed by :

Tahsildar
TAHASILDAR
NARASINGHPUR

Divisional Forest Officer
Divisional Forest Officer
Athagarh Division



Geo-referencing of Notified Forests in Athagarh Forest Division

Reference Forest Block Boundary Map w.r.t Adjacent Revenue Village (Cadastral) Boundary

(based on Forest Revenue Jt. Verification)

Nuagarh R.F., Narshinghpur East Range

0.5 0 0.5 1 1.5 2 km

Legend

- Existing Pillar (145 nos)
- Rejected Pillar (14 nos)
- New Pillar (210 nos)
- RF Boundary
- Virtual Pillar (0 nos)
- Village Boundary

Index Map

Athagarh Forest Division

Notified Area = 4269.58 ha.

GPS area* as per joint verification = 4130.293 ha.

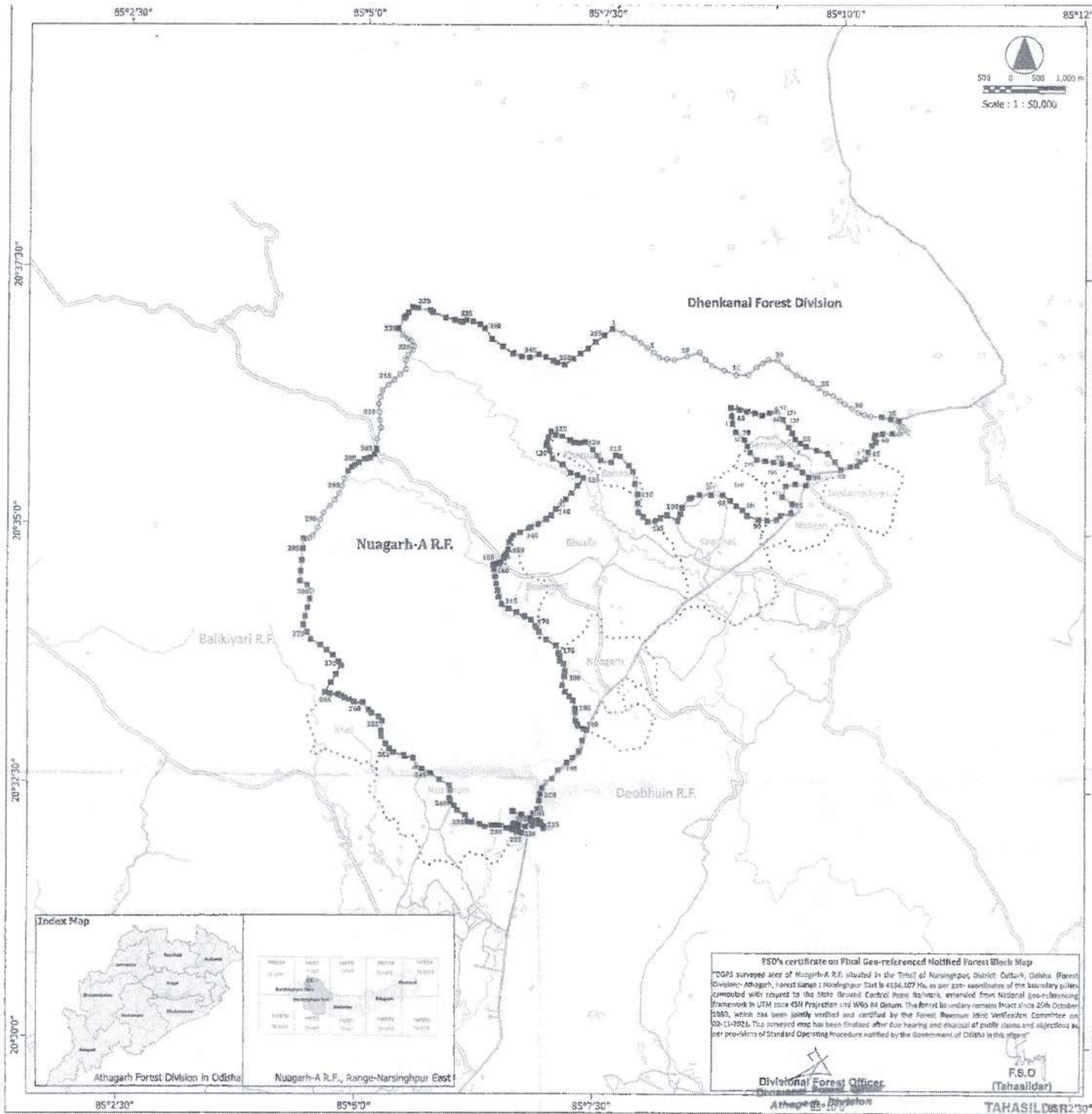
*(*Projected area in UTM Prj, Zone 45N & WGS 84 Datum)*

Revenue Inspector
Sagar Circle

Surveyor (CDLTP) | Forester, Nuagarh Section | Forester, Revenue Inspector | Forester, Jayapur Section | Range officer

Forest Range Officer
Narsinghpur (East) Range

Prepared by: SPARC Pvt. Ltd.



NUAGARH-A R.F.

Forest Division : ATHAGARH, Forest Range : NARSINGHPUR EAST

Geo-referenced Forest Block Map based on DGPS Survey

Legend :-

- Forest Boundary Pillar / Virtual Pillar
- FSCP on Forest Boundary
- Forest Block Boundary
- Revenue Village Boundary
- Settlement
- Range Boundary
- Railway
- Major Road
- Other Road
- River / Stream / WB

Statement of Geo-coordinates of Pillar Position (UTM Zone:45N, WGS 84 Datum)

Athagarh Forest Division, Narsinghpur East Range

Pillar No	Longitude	Latitude
1	85° 7' 0.51472"	20° 36' 19.05264"
2	85° 7' 0.49532"	20° 36' 18.64992"
3	85° 7' 0.47588"	20° 36' 18.24720"
4	85° 7' 0.45652"	20° 36' 17.84448"
5	85° 7' 0.43716"	20° 36' 17.44176"
6	85° 7' 0.41780"	20° 36' 17.03904"
7	85° 7' 0.39844"	20° 36' 16.63632"
8	85° 7' 0.37908"	20° 36' 16.23360"
9	85° 7' 0.35972"	20° 36' 15.83088"
10	85° 7' 0.34036"	20° 36' 15.42816"
11	85° 7' 0.32100"	20° 36' 15.02544"
12	85° 7' 0.30164"	20° 36' 14.62272"
13	85° 7' 0.28228"	20° 36' 14.22000"
14	85° 7' 0.26292"	20° 36' 13.81728"
15	85° 7' 0.24356"	20° 36' 13.41456"
16	85° 7' 0.22420"	20° 36' 13.01184"
17	85° 7' 0.20484"	20° 36' 12.60912"
18	85° 7' 0.18548"	20° 36' 12.20640"
19	85° 7' 0.16612"	20° 36' 11.80368"
20	85° 7' 0.14676"	20° 36' 11.40096"
21	85° 7' 0.12740"	20° 36' 10.99824"
22	85° 7' 0.10804"	20° 36' 10.59552"
23	85° 7' 0.08868"	20° 36' 10.19280"
24	85° 7' 0.06932"	20° 36' 9.79008"
25	85° 7' 0.04996"	20° 36' 9.38736"
26	85° 7' 0.03060"	20° 36' 8.98464"
27	85° 7' 0.01124"	20° 36' 8.58192"
28	85° 6' 59.99188"	20° 36' 8.17920"
29	85° 6' 59.97252"	20° 36' 7.77648"
30	85° 6' 59.95316"	20° 36' 7.37376"
31	85° 6' 59.93380"	20° 36' 6.97104"
32	85° 6' 59.91444"	20° 36' 6.56832"
33	85° 6' 59.89508"	20° 36' 6.16560"
34	85° 6' 59.87572"	20° 36' 5.76288"
35	85° 6' 59.85636"	20° 36' 5.36016"
36	85° 6' 59.83700"	20° 36' 4.95744"
37	85° 6' 59.81764"	20° 36' 4.55472"
38	85° 6' 59.79828"	20° 36' 4.15200"
39	85° 6' 59.77892"	20° 36' 3.74928"
40	85° 6' 59.75956"	20° 36' 3.34656"
41	85° 6' 59.74020"	20° 36' 2.94384"
42	85° 6' 59.72084"	20° 36' 2.54112"
43	85° 6' 59.70148"	20° 36' 2.13840"
44	85° 6' 59.68212"	20° 36' 1.73568"
45	85° 6' 59.66276"	20° 36' 1.33296"
46	85° 6' 59.64340"	20° 36' 0.93024"
47	85° 6' 59.62404"	20° 36' 0.52752"
48	85° 6' 59.60468"	20° 36' 0.12480"
49	85° 6' 59.58532"	20° 35' 59.72208"
50	85° 6' 59.56596"	20° 35' 59.31936"
51	85° 6' 59.54660"	20° 35' 58.91664"
52	85° 6' 59.52724"	20° 35' 58.51392"
53	85° 6' 59.50788"	20° 35' 58.11120"
54	85° 6' 59.48852"	20° 35' 57.70848"
55	85° 6' 59.46916"	20° 35' 57.30576"
56	85° 6' 59.44980"	20° 35' 56.90304"
57	85° 6' 59.43044"	20° 35' 56.50032"
58	85° 6' 59.41108"	20° 35' 56.09760"
59	85° 6' 59.39172"	20° 35' 55.69488"
60	85° 6' 59.37236"	20° 35' 55.29216"
61	85° 6' 59.35300"	20° 35' 54.88944"
62	85° 6' 59.33364"	20° 35' 54.48672"
63	85° 6' 59.31428"	20° 35' 54.08400"
64	85° 6' 59.29492"	20° 35' 53.68128"
65	85° 6' 59.27556"	20° 35' 53.27856"
66	85° 6' 59.25620"	20° 35' 52.87584"
67	85° 6' 59.23684"	20° 35' 52.47312"
68	85° 6' 59.21748"	20° 35' 52.07040"
69	85° 6' 59.19812"	20° 35' 51.66768"
70	85° 6' 59.17876"	20° 35' 51.26496"
71	85° 6' 59.15940"	20° 35' 50.86224"
72	85° 6' 59.14004"	20° 35' 50.45952"
73	85° 6' 59.12068"	20° 35' 50.05680"
74	85° 6' 59.10132"	20° 35' 49.65408"
75	85° 6' 59.08196"	20° 35' 49.25136"
76	85° 6' 59.06260"	20° 35' 48.84864"
77	85° 6' 59.04324"	20° 35' 48.44592"
78	85° 6' 59.02388"	20° 35' 48.04320"
79	85° 6' 59.00452"	20° 35' 47.64048"
80	85° 6' 58.98516"	20° 35' 47.23776"
81	85° 6' 58.96580"	20° 35' 46.83504"
82	85° 6' 58.94644"	20° 35' 46.43232"
83	85° 6' 58.92708"	20° 35' 46.02960"
84	85° 6' 58.90772"	20° 35' 45.62688"
85	85° 6' 58.88836"	20° 35' 45.22416"
86	85° 6' 58.86900"	20° 35' 44.82144"
87	85° 6' 58.84964"	20° 35' 44.41872"
88	85° 6' 58.83028"	20° 35' 44.01600"
89	85° 6' 58.81092"	20° 35' 43.61328"
90	85° 6' 58.79156"	20° 35' 43.21056"
91	85° 6' 58.77220"	20° 35' 42.80784"
92	85° 6' 58.75284"	20° 35' 42.40512"
93	85° 6' 58.73348"	20° 35' 42.00240"
94	85° 6' 58.71412"	20° 35' 41.59968"
95	85° 6' 58.69476"	20° 35' 41.19696"
96	85° 6' 58.67540"	20° 35' 40.79424"
97	85° 6' 58.65604"	20° 35' 40.39152"
98	85° 6' 58.63668"	20° 35' 39.98880"
99	85° 6' 58.61732"	20° 35' 39.58608"
100	85° 6' 58.59796"	20° 35' 39.18336"
101	85° 6' 58.57860"	20° 35' 38.78064"
102	85° 6' 58.55924"	20° 35' 38.37792"
103	85° 6' 58.53988"	20° 35' 37.97520"
104	85° 6' 58.52052"	20° 35' 37.57248"
105	85° 6' 58.50116"	20° 35' 37.16976"
106	85° 6' 58.48180"	20° 35' 36.76704"
107	85° 6' 58.46244"	20° 35' 36.36432"
108	85° 6' 58.44308"	20° 35' 35.96160"
109	85° 6' 58.42372"	20° 35' 35.55888"
110	85° 6' 58.40436"	20° 35' 35.15616"
111	85° 6' 58.38500"	20° 35' 34.75344"
112	85° 6' 58.36564"	20° 35' 34.35072"
113	85° 6' 58.34628"	20° 35' 33.94800"
114	85° 6' 58.32692"	20° 35' 33.54528"
115	85° 6' 58.30756"	20° 35' 33.14256"
116	85° 6' 58.28820"	20° 35' 32.73984"
117	85° 6' 58.26884"	20° 35' 32.33712"
118	85° 6' 58.24948"	20° 35' 31.93440"
119	85° 6' 58.23012"	20° 35' 31.53168"
120	85° 6' 58.21076"	20° 35' 31.12896"
121	85° 6' 58.19140"	20° 35' 30.72624"
122	85° 6' 58.17204"	20° 35' 30.32352"
123	85° 6' 58.15268"	20° 35' 29.92080"
124	85° 6' 58.13332"	20° 35' 29.51808"
125	85° 6' 58.11396"	20° 35' 29.11536"
126	85° 6' 58.09460"	20° 35' 28.71264"
127	85° 6' 58.07524"	20° 35' 28.30992"
128	85° 6' 58.05588"	20° 35' 27.90720"
129	85° 6' 58.03652"	20° 35' 27.50448"
130	85° 6' 58.01716"	20° 35' 27.10176"
131	85° 6' 57.99780"	20° 35' 26.69904"
132	85° 6' 57.97844"	20° 35' 26.29632"
133	85° 6' 57.95908"	20° 35' 25.89360"
134	85° 6' 57.93972"	20° 35' 25.49088"
135	85° 6' 57.92036"	20° 35' 25.08816"
136	85° 6' 57.90100"	20° 35' 24.68544"
137	85° 6' 57.88164"	20° 35' 24.28272"
138	85° 6' 57.86228"	20° 35' 23.88000"
139	85° 6' 57.84292"	20° 35' 23.47728"
140	85° 6' 57.82356"	20° 35' 23.07456"
141	85° 6' 57.80420"	20° 35' 22.67184"
142	85° 6' 57.78484"	20° 35' 22.26912"
143	85° 6' 57.76548"	20° 35' 21.86640"
144	85° 6' 57.74612"	20° 35' 21.46368"
145	85° 6' 57.72676"	20° 35' 21.06096"
146	85° 6' 57.70740"	20° 35' 20.65824"
147	85° 6' 57.68804"	20° 35' 20.25552"
148	85° 6' 57.66868"	20° 35' 19.85280"
149	85° 6' 57.64932"	20° 35' 19.45008"
150	85° 6' 57.62996"	20° 35' 19.04736"
151	85° 6' 57.61060"	20° 35' 18.64464"
152	85° 6' 57.59124"	20° 35' 18.24192"
153	85° 6' 57.57188"	20° 35' 17.83920"
154	85° 6' 57.55252"	20° 35' 17.43648"
155	85° 6' 57.53316"	20° 35' 17.03376"
156	85° 6' 57.51380"	20° 35' 16.63104"
157	85° 6' 57.49444"	20° 35' 16.22832"
158	85° 6' 57.47508"	20° 35' 15.82560"
159	85° 6' 57.45572"	20° 35' 15.42288"
160	85° 6' 57.43636"	20° 35' 15.02016"
161	85° 6' 57.41700"	20° 35' 14.61744"
162	85° 6' 57.39764"	20° 35' 14.21472"
163	85° 6' 57.37828"	20° 35' 13.81200"
164	85° 6' 57.35892"	20° 35' 13.40928"
165	85° 6' 57.33956"	20° 35' 13.00656"
166	85° 6' 57.32020"	20° 35' 12.60384"
167	85° 6' 57.30084"	20° 35' 12.20112"
168	85° 6' 57.28148"	20° 35' 11.79840"
169	85° 6' 57.26212"	20° 35' 11.39568"
170	85° 6' 57.24276"	20° 35' 10.99296"
171	85° 6' 57.22340"	20° 35' 10.59024"
172	85° 6' 57.20404"	20° 35' 10.18752"
173	85° 6' 57.18468"	20° 35' 9.78480"
174	85° 6' 57.16532"	20° 35' 9.38208"
175	85° 6' 57.14596"	20° 35' 8.97936"
176	85° 6' 57.12660"	20° 35' 8.57664"
177	85° 6' 57.10724"	20° 35' 8.17392"
178	85° 6' 57.08788"	20° 35' 7.77120"
179	85° 6' 57.06852"	20° 35' 7.36848"
180	85° 6' 57.04916"	20° 35' 6.96576"
181	85° 6' 57.02980"	20° 35' 6.56304"
182	85° 6' 57.01044"	20° 35' 6.16032"
183	85° 6' 56.99108"	20° 35' 5.75760"
184	85° 6' 56.97172"	20° 35' 5.35488"
185	85° 6' 56.95236"	20° 35' 4.95216"
186	85° 6' 56.93300"	20° 35' 4.54944"
187	85° 6' 56.91364"	20° 35' 4.14672"
188	85° 6' 56.89428"	20° 35' 3.74400"
189	85° 6' 56.87492"	20° 35' 3.34128"
190	85° 6' 56.85556"	20° 35' 2.93856"
191	85° 6' 56.83620"	20° 35' 2.53584"
192	85° 6' 56.81684"	20° 35' 2.13312"
193	85° 6' 56.79748"	20° 35' 1.73040"
194	85° 6' 56.77812"	20° 35' 1.32768"
195	85° 6' 56.75876"	20° 35' 0.92496"
196	85° 6' 56.73940"	20° 35' 0.52224"
197	85° 6' 56.72004"	20° 34' 59.11952"
198	85° 6' 56.70068"	20° 34' 59.71680"
199	85° 6' 56.68132"	20° 34' 59.31408"
200	85° 6' 56.66196"	20° 34' 58.91136"
201	85° 6' 56.64260"	20° 34' 58.50864"
202	85° 6' 56.62324"	20° 34' 58.10592"
203	85° 6' 56.60388"	20° 34' 57.70320"
204	85° 6' 56.58452"	20° 34' 57.30048"
205	85° 6' 56.56516"	20° 34' 56.89776"
206	85° 6' 56.54580"	20° 34' 56.49504"
207	85° 6' 56.52644"	20° 34' 56.09232"
208	85° 6' 56.50708"	20° 34' 55.68960"
209	85° 6' 56.48772"	20° 34' 55.28688"
210	85° 6' 56.46836"	20° 34' 54.88416"
211	85° 6' 56.44900"	20° 34' 54.48144"
212	85° 6' 56.42964"	20° 34' 54.07872"
213	85° 6' 56.41028"	20° 34' 53.67600"
214	85° 6' 56.39092"	20° 34' 53.27328"
215	85° 6' 56.37156"	20° 34' 52.87056"
216	85° 6' 56.35220"	20° 34' 52.46784"
217	85° 6' 56.33284"	20° 34' 52.06512"
218	85° 6' 56.31348"	20° 34' 51.66240"
219	85° 6' 56.29412"	20° 34' 51.25968"
220	85° 6' 56.27476"	20° 34' 50.85696"
221	85° 6' 56.25540"	20° 34' 50.45424"
222	85° 6' 56.23604"	20° 34' 50.05152"
223	85° 6' 56.21668"	20° 34' 49.64880"
224	85° 6' 56.19732"	20° 34' 49.24608"
225	85° 6' 56.17796"	20° 34' 48.84336"
226	85° 6' 56.15860"	20° 34' 48.44064"
227	85° 6' 56.13924"	20° 34' 48.03792"
228	85° 6' 56.11988"	20° 34' 47.63520"
229	85° 6' 56.10052"	20° 34' 47.23248"
230	85° 6' 56.08116"	20° 34' 46.82976"
231	85° 6' 56.06180"	20° 34' 46.42704"
232	85° 6' 56.04244"	20° 34' 46.02432"
233	85° 6' 56.02308"	20° 34' 45.62160"
234	85° 6' 56.00372"	20° 34' 45.21888"
235	85° 6' 55.98436"	20° 34' 44.81616"

Differential GPS Surveyed area= 4134.107 Ha.

FSO's certificate on Final Geo-referenced Notified Forest Block Map

"DGPS surveyed area of Nuagarh-A R.F. situated in the Tehsil of Narsinghpur, District Cuttack, Odisha, (Forest Division:- Athagarh, Forest Range : Narsinghpur East is 4134.107 Ha. as per geo- coordinates of the boundary pillars computed with respect to the State Ground Control Point Network, extended from National Geo-referencing Framework in UTM zone 45N Projection and WGS 84 Datum. The forest boundary remains intact since 25th October 1980, which has been jointly verified and certified by the Forest Revenue Joint Verification Committee on 02-11-2021. The surveyed map has been finalized after due hearing and disposal of public claims and objections as per provisions of Standard Operating Procedure notified by the Government of Odisha in this regard."

Divisional Forest Officer
Dhenkanal Forest Division
Athagarh Division

F.S.O
(Tahasildar)
TAHASIL Dist R2'30"
NARASINGHPUR

Notes:-

1. The pillar locations area as per joint field verification and certification by the Forest - Revenue Joint Verification Committe (FRJVC) on 02-11-2021.

2. Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at Badamba Range office (FPCP Code: ATHG02-003)

Annexure-IV

STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Athgarh** Forest Range : **Narsinghpur East** Forest Block Name: **Nuagarh RF**

Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 45N projection)

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Narsinghpur East Range Office	20°27'33.469200"	85°04'10.941600"	20.45929700	85.06970600
FSCP1	Nuagarh RF , Pillar No- 60	20°36'11.146248"	85°09'19.779624"	20.60309618	85.15549434
FSCP2	Nuagarh RF , Pillar No- 139	20°35'14.013168"	85°07'5.070360"	20.58722588	85.11807510
FSCP3	Nuagarh RF , Pillar No- 247	20°32'41.561160"	85°05'36.531024"	20.54487810	85.09348084

Geo-coordinates of Boundary Pillar Position (Total: 355 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	20°36'58.025952"	85°07'35.914728"	20.61611832	85.12664298
2	20°36'55.587816"	85°07'42.688236"	20.61544106	85.12852451
3	20°36'53.073000"	85°07'49.674360"	20.61474250	85.13046510
4	20°36'50.293404"	85°07'53.680116"	20.61397039	85.13157781
5	20°36'47.421828"	85°07'57.820548"	20.61317273	85.13272793
6	20°36'44.545068"	85°08'1.940136"	20.61237363	85.13387226
7	20°36'41.684004"	85°08'6.057384"	20.61157889	85.13501594
8	20°36'41.011272"	85°08'10.847508"	20.61139202	85.13634653
9	20°36'40.448304"	85°08'15.564984"	20.61123564	85.13765694
10	20°36'42.723756"	85°08'23.414100"	20.61186771	85.13983725
11	20°36'45.061920"	85°08'31.245396"	20.61251720	85.14201261
12	20°36'40.993488"	85°08'34.900692"	20.61138708	85.14302797
13	20°36'37.216440"	85°08'39.462540"	20.61033790	85.14429515
14	20°36'34.634412"	85°08'46.789800"	20.60962067	85.14633050
15	20°36'32.054400"	85°08'54.092400"	20.60890400	85.14835900
16	20°36'32.270400"	85°09'1.861200"	20.60896400	85.15051700
17	20°36'36.985572"	85°09'6.978528"	20.61027377	85.15193848
18	20°36'39.186108"	85°09'10.671084"	20.61088503	85.15296419
19	20°36'41.366232"	85°09'14.387832"	20.61149062	85.15399662
20	20°36'41.142924"	85°09'20.329776"	20.61142859	85.15564716
21	20°36'36.797616"	85°09'26.367264"	20.61022156	85.15732424
22	20°36'32.446800"	85°09'32.320800"	20.60901300	85.15897800
23	20°36'30.262968"	85°09'37.104228"	20.60840638	85.16030673
24	20°36'28.170000"	85°09'41.821200"	20.60782500	85.16161700
25	20°36'25.035228"	85°09'46.300428"	20.60695423	85.16286123
26	20°36'21.985200"	85°09'50.763600"	20.60610700	85.16410100
27	20°36'20.628000"	85°09'55.483200"	20.60573000	85.16541200
28	20°36'17.625600"	85°09'59.583600"	20.60489600	85.16655100
29	20°36'15.699600"	85°10'2.730000"	20.60436100	85.16742500
30	20°36'13.227516"	85°10'7.100256"	20.60367431	85.16863896
31	20°36'10.648800"	85°10'11.463600"	20.60295800	85.16985100
32	20°36'9.576972"	85°10'15.381660"	20.60266027	85.17093935
33	20°36'8.478000"	85°10'19.264800"	20.60235500	85.17201800
34	20°36'8.323848"	85°10'25.911876"	20.60231218	85.17386441

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
35				
36				
37	20°36'7.094628"	85°10'31.756440"	20.60197073	85.17548790
	20°36'6.092352"	85°10'36.859944"	20.60169232	85.17690554
	20°36'2.343168"	85°10'37.134912"	20.60065088	85.17698192
38	20°35'58.534908"	85°10'37.455888"	20.59959303	85.17707108
39	20°35'58.400880"	85°10'32.804004"	20.59955580	85.17577889
40	20°35'58.276788"	85°10'26.808672"	20.59952133	85.17411352
43	20°35'57.427116"	85°10'22.243116"	20.59928531	85.17284531
44	20°35'55.653468"	85°10'21.741816"	20.59879263	85.17270606
45	20°35'53.108808"	85°10'22.715724"	20.59808578	85.17297659
	20°35'50.987616"	85°10'20.329176"	20.59749656	85.17231366
	20°35'47.270436"	85°10'17.978844"	20.59646401	85.17166079
46	20°35'42.920016"	85°10'16.475016"	20.59525556	85.17124306
47	20°35'41.348868"	85°10'13.172952"	20.59481913	85.17032582
48	20°35'38.803596"	85°10'11.082504"	20.59411211	85.16974514
49	20°35'38.405472"	85°10'6.988440"	20.59400152	85.16860790
50	20°35'36.554892"	85°10'0.896268"	20.59348747	85.16691563
51	20°35'41.049456"	85°09'57.332124"	20.59473596	85.16592559
52	20°35'45.559968"	85°09'52.632720"	20.59598888	85.16462020
53	20°35'47.739552"	85°09'45.853020"	20.59659432	85.16273695
54	20°35'49.903872"	85°09'39.006396"	20.59719552	85.16083511
55	20°35'51.924732"	85°09'35.513316"	20.59775687	85.15986481
56	20°35'54.185460"	85°09'31.976856"	20.59838485	85.15888246
57	20°35'57.888636"	85°09'30.066192"	20.59941351	85.15835172
58	20°36'1.304244"	85°09'27.891756"	20.60036229	85.15774771
59	20°36'6.130152"	85°09'24.019200"	20.60170282	85.15667200
60	20°36'11.146248"	85°09'19.779624"	20.60309618	85.15549434
61	20°36'9.977904"	85°09'15.610212"	20.60277164	85.15433617
62	20°36'8.489268"	85°09'10.924272"	20.60235813	85.15303452
63	20°36'9.595512"	85°09'6.387984"	20.60266542	85.15177444
64	20°36'10.401336"	85°09'1.034136"	20.60288926	85.15028726
65	20°36'11.449044"	85°08'56.334804"	20.60318029	85.14898189
	20°36'12.507804"	85°08'50.916696"	20.60347439	85.14747686
67	20°36'7.627896"	85°08'51.698508"	20.60211886	85.14769403
68	20°36'2.984976"	85°08'52.224036"	20.60082916	85.14784001
69	20°35'58.124220"	85°08'54.477456"	20.59947895	85.14846596
70	20°35'53.616372"	85°08'59.930664"	20.59822677	85.14998074
71	20°35'49.802244"	85°09'1.787328"	20.59716729	85.15049648
	20°35'46.063572"	85°09'3.657384"	20.59612877	85.15101594
	20°35'41.719884"	85°09'7.871472"	20.59492219	85.15218652
74	20°35'41.097444"	85°09'13.167900"	20.59474929	85.15365775
75	20°35'40.460676"	85°09'18.400968"	20.59457241	85.15511138
76	20°35'39.824700"	85°09'23.752800"	20.59439575	85.15659800
	20°35'39.266268"	85°09'28.989684"	20.59424063	85.15805269
78	20°35'37.788756"	85°09'32.971392"	20.59383021	85.15915872
79	20°35'34.798164"	85°09'36.972720"	20.59299949	85.16027020
80	20°35'31.764660"	85°09'40.959324"	20.59215685	85.16137759
81	20°35'27.004344"	85°09'39.302136"	20.59083454	85.16091726
82	20°35'27.730896"	85°09'32.575464"	20.59103636	85.15904874

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
84	20°35'26.321892"	85°09'26.392896"	20.59064497	85.15733136
85	20°35'20.019768"	85°09'24.317748"	20.58889438	85.15675493
	20°35'15.793368"	85°09'30.687300"	20.58772038	85.15852425
86	20°35'10.744116"	85°09'29.987100"	20.58631781	85.15832975
87	20°35'9.281364"	85°09'23.406084"	20.58591149	85.15650169
89				
88	20°35'6.941472"	85°09'20.861964"	20.58526152	85.15579499
	20°35'6.549900"	85°09'14.692968"	20.58515275	85.15408138
90	20°35'6.724932"	85°09'9.426636"	20.58520137	85.15261851
92				
91	20°35'9.010140"	85°09'2.052324"	20.58583615	85.15057009
93				
	20°35'11.794488"	85°08'59.053020"	20.58660958	85.14973695
	20°35'14.217288"	85°08'55.328316"	20.58728258	85.14870231
94	20°35'17.237328"	85°08'51.259992"	20.58812148	85.14757222
95	20°35'20.355072"	85°08'46.882968"	20.58898752	85.14635638
96	20°35'20.533416"	85°08'39.680268"	20.58903706	85.14435563
98				
97	20°35'20.581044"	85°08'32.497476"	20.58905029	85.14236041
	20°35'18.789792"	85°08'27.537144"	20.58855272	85.14098254
99	20°35'18.215736"	85°08'26.141316"	20.58839326	85.14059481
100	20°35'12.976008"	85°08'21.701040"	20.58693778	85.13936140
101	20°35'9.220128"	85°08'20.259744"	20.58589448	85.13896104
102	20°35'5.618724"	85°08'18.793320"	20.58489409	85.13855370
103	20°35'8.599632"	85°08'12.030072"	20.58572212	85.13667502
104	20°35'6.864396"	85°08'8.301516"	20.58524011	85.13563931
105	20°35'5.157744"	85°08'4.470792"	20.58476604	85.13457522
106	20°35'4.849296"	85°07'59.566476"	20.58468036	85.13321291
107	20°35'7.409976"	85°07'56.792892"	20.58539166	85.13244247
108	20°35'10.088772"	85°07'53.755752"	20.58613577	85.13159882
109	20°35'15.171504"	85°07'53.153904"	20.58754764	85.13143164
110	20°35'20.228928"	85°07'53.142672"	20.58895248	85.13142852
111	20°35'26.619216"	85°07'51.331656"	20.59072756	85.13092546
112	20°35'33.683928"	85°07'49.938456"	20.59268998	85.13053846
113	20°35'37.352400"	85°07'47.336412"	20.59370900	85.12981567
115				
114	20°35'42.641340"	85°07'41.855124"	20.59517815	85.12829309
	20°35'43.311876"	85°07'39.078948"	20.59536441	85.12752193
116	20°35'39.036372"	85°07'36.355584"	20.59417677	85.12676544
117	20°35'40.235208"	85°07'29.747064"	20.59450978	85.12492974
118	20°35'42.969732"	85°07'27.642792"	20.59526937	85.12434522
119	20°35'46.467996"	85°07'24.751776"	20.59624111	85.12354216
120	20°35'50.996364"	85°07'19.922016"	20.59749899	85.12220056
121	20°35'50.291448"	85°07'16.319856"	20.59730318	85.12119996
123				
122	20°35'50.370972"	85°07'12.860472"	20.59732527	85.12023902
	20°35'51.695052"	85°07'10.347816"	20.59769307	85.11954106
124	20°35'54.064824"	85°07'5.280204"	20.59835134	85.11813339
126				
125	20°35'54.783240"	85°07'0.911064"	20.59855090	85.11691974
127				
128	20°35'56.782464"	85°06'58.167792"	20.59910624	85.11615772
	20°35'53.285712"	85°06'56.606652"	20.59813492	85.11572407
	20°35'50.170164"	85°06'55.513368"	20.59726949	85.11542038
130				
129	20°35'48.147036"	85°06'55.122840"	20.59670751	85.11531190
	20°35'45.369744"	85°06'57.302532"	20.59593604	85.11591737

	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
132	20°35'40.991532"	85°06'59.254380"	20.59471987	85.11645955
	20°35'37.424544"	85°07'5.612664"	20.59372904	85.11822574
133	20°35'32.581464"	85°07'10.880076"	20.59238374	85.11968891
134	20°35'31.340364"	85°07'15.260052"	20.59203899	85.12090557
135	20°35'29.636772"	85°07'19.045452"	20.59156577	85.12195707
137	20°35'24.842112"	85°07'15.178368"	20.59023392	85.12088288
	20°35'20.449608"	85°07'11.502300"	20.58901378	85.11986175
138	20°35'16.781352"	85°07'8.002056"	20.58799482	85.11888946
139	20°35'14.013168"	85°07'5.070360"	20.58722588	85.11807510
140	20°35'11.199588"	85°07'1.608888"	20.58644433	85.11711358
141	20°35'7.781712"	85°06'59.145372"	20.58549492	85.11642927
142	20°35'5.653896"	85°06'55.916388"	20.58490386	85.11553233
144	20°35'2.844276"	85°06'50.972112"	20.58412341	85.11415892
145	20°35'0.959784"	85°06'46.198872"	20.58359994	85.11283302
	20°35'0.461508"	85°06'44.841060"	20.58346153	85.11245585
146	20°34'57.750636"	85°06'39.414024"	20.58270851	85.11094834
147	20°34'55.864092"	85°06'35.096940"	20.58218447	85.10974915
148	20°34'54.103944"	85°06'33.848928"	20.58169554	85.10940248
149	20°34'51.902724"	85°06'32.575392"	20.58108409	85.10904872
150	20°34'47.774640"	85°06'31.975740"	20.57993740	85.10888215
151	20°34'45.239736"	85°06'30.901824"	20.57923326	85.10858384
152	20°34'44.439384"	85°06'30.520764"	20.57901094	85.10847799
154	20°34'43.599936"	85°06'30.011004"	20.57877776	85.10833639
155	20°34'42.679704"	85°06'29.332944"	20.57852214	85.10814804
	20°34'40.206864"	85°06'27.356580"	20.57783524	85.10759905
156	20°34'39.684864"	85°06'26.647020"	20.57769024	85.10740195
157	20°34'39.324504"	85°06'25.374024"	20.57759014	85.10704834
158	20°34'39.211428"	85°06'24.066828"	20.57755873	85.10668523
159	20°34'38.892612"	85°06'22.834980"	20.57747017	85.10634305
160	20°34'36.108264"	85°06'23.307228"	20.57669674	85.10647423
161	20°34'32.064240"	85°06'24.082272"	20.57557340	85.10668952
162	20°34'27.924456"	85°06'24.978168"	20.57442346	85.10693838
163	20°34'23.795940"	85°06'25.905564"	20.57327665	85.10719599
164	20°34'19.871040"	85°06'26.534520"	20.57218640	85.10737070
165	20°34'15.647196"	85°06'28.342692"	20.57101311	85.10787297
166	20°34'13.047456"	85°06'32.841684"	20.57029096	85.10912269
167	20°34'10.915248"	85°06'37.696860"	20.56969868	85.11047135
168	20°34'8.731056"	85°06'42.931872"	20.56909196	85.11192552
169	20°34'6.800556"	85°06'47.142000"	20.56855571	85.11309500
170	20°34'3.332784"	85°06'49.660380"	20.56759244	85.11379455
171	20°34'2.297676"	85°06'50.788764"	20.56730491	85.11410799
172	20°34'0.192324"	85°06'52.380792"	20.56672009	85.11455022
	20°33'55.701756"	85°06'56.868552"	20.56547271	85.11579682
174	20°33'52.087860"	85°07'3.286560"	20.56446885	85.11757960
175	20°33'47.902860"	85°07'4.985760"	20.56330635	85.11805160
176	20°33'46.670868"	85°07'5.781288"	20.56296413	85.11827258
178	20°33'43.385328"	85°07'5.848860"	20.56205148	85.11829135
	20°33'41.748444"	85°07'8.267088"	20.56159679	85.11896308

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
179				
180	20°33'37.586124"	85°07'9.218028"	20.56044059	85.11922723
	20°33'34.423488"	85°07'8.700636"	20.55956208	85.11908351
181	20°33'29.252412"	85°07'7.480128"	20.55812567	85.11874448
182	20°33'25.469172"	85°07'9.461784"	20.55707477	85.11929494
183				
	20°33'22.966596"	85°07'11.992224"	20.55637961	85.11999784
184	20°33'20.497968"	85°07'14.543976"	20.55569388	85.12070666
185	20°33'16.117848"	85°07'15.889332"	20.55447718	85.12108037
186	20°33'13.841964"	85°07'16.062420"	20.55384499	85.12112845
187	20°33'9.065772"	85°07'16.309956"	20.55251827	85.12119721
188	20°33'7.141788"	85°07'17.330196"	20.55198383	85.12148061
189	20°33'6.174252"	85°07'17.998608"	20.55171507	85.12166628
190	20°33'4.535892"	85°07'21.329436"	20.55125997	85.12259151
191	20°33'3.885048"	85°07'23.561760"	20.55107918	85.12321160
192	20°32'57.548004"	85°07'20.843472"	20.54931889	85.12245652
193	20°32'51.311724"	85°07'18.789960"	20.54758659	85.12188610
194	20°32'47.918112"	85°07'14.824560"	20.54664392	85.12078460
195	20°32'45.045564"	85°07'11.276256"	20.54584599	85.11979896
196	20°32'40.504416"	85°07'5.980512"	20.54458456	85.11832792
197	20°32'35.217600"	85°07'2.179200"	20.54311600	85.11727200
198	20°32'32.635608"	85°06'58.135356"	20.54239878	85.11614871
199	20°32'29.540112"	85°06'56.021328"	20.54153892	85.11556148
200	20°32'26.007756"	85°06'54.656532"	20.54055771	85.11518237
201	20°32'22.083864"	85°06'54.097236"	20.53946774	85.11502701
202	20°32'17.567484"	85°06'55.068012"	20.53821319	85.11529667
203	20°32'17.069352"	85°06'52.506396"	20.53807482	85.11458511
204	20°32'14.238960"	85°06'50.239836"	20.53728860	85.11395551
205	20°32'11.337288"	85°06'48.368808"	20.53648258	85.11343578
206	20°32'13.578324"	85°06'42.775668"	20.53710509	85.11188213
207	20°32'15.603108"	85°06'37.315692"	20.53766753	85.11036547
208	20°32'15.103320"	85°06'36.963720"	20.53752870	85.11026770
209	20°32'12.024600"	85°06'42.600708"	20.53667350	85.11183353
210	20°32'9.280212"	85°06'48.426336"	20.53591117	85.11345176
211	20°32'9.380760"	85°06'52.054848"	20.53593910	85.11445968
212	20°32'10.346064"	85°06'53.548416"	20.53620724	85.11487456
213				
214	20°32'9.081384"	85°06'55.297080"	20.53585594	85.11536030
	20°32'7.521432"	85°06'55.987128"	20.53542262	85.11555198
215	20°32'6.484812"	85°06'57.431412"	20.53513467	85.11595317
216	20°32'5.256564"	85°06'57.168036"	20.53479349	85.11588001
217	20°32'8.045988"	85°06'53.807364"	20.53556833	85.11494649
218	20°32'7.768248"	85°06'52.593624"	20.53549118	85.11460934
219	20°32'6.743904"	85°06'50.124024"	20.53520664	85.11392334
220	20°32'6.221868"	85°06'45.264204"	20.53506163	85.11257339
221				
	20°32'7.274796"	85°06'41.041944"	20.53535411	85.11140054
222	20°32'8.093328"	85°06'37.718604"	20.53558148	85.11047739
223	20°32'6.996624"	85°06'37.402704"	20.53527684	85.11038964
224	20°32'5.219088"	85°06'40.674420"	20.53478308	85.11129845
225				
226	20°32'2.482800"	85°06'42.775200"	20.53402300	85.11188200
	20°32'3.334380"	85°06'39.561516"	20.53425955	85.11098931

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
228	20°32'4.403364"	85°06'36.889308"	20.53455649	85.11024703
229	20°32'5.267904"	85°06'33.339132"	20.53479664	85.10926087
	20°32'6.829152"	85°06'28.824264"	20.53523032	85.10800674
230	20°32'6.917136"	85°06'26.848764"	20.53525476	85.10745799
231	20°32'6.873396"	85°06'23.935500"	20.53524261	85.10664875
233 232	20°32'5.899632"	85°06'19.928664"	20.53497212	85.10553574
	20°32'7.405116"	85°06'16.475328"	20.53539031	85.10457648
235 234	20°32'8.438244"	85°06'11.553192"	20.53567729	85.10320922
	20°32'8.847312"	85°06'8.507412"	20.53579092	85.10236317
236	20°32'12.801228"	85°06'7.343208"	20.53688923	85.10203978
238 237	20°32'15.601128"	85°06'2.310624"	20.53766698	85.10064184
	20°32'18.633516"	85°06'0.259452"	20.53850931	85.10007207
239	20°32'20.680404"	85°05'58.013772"	20.53907789	85.09944827
240	20°32'21.416748"	85°05'57.782364"	20.53928243	85.09938399
241	20°32'22.816824"	85°05'57.327756"	20.53967134	85.09925771
242	20°32'27.455712"	85°05'58.022016"	20.54095992	85.09945056
243	20°32'30.316632"	85°05'57.125976"	20.54175462	85.09920166
244	20°32'33.682740"	85°05'50.956008"	20.54268965	85.09748778
245	20°32'37.755240"	85°05'45.189168"	20.54382090	85.09588588
246	20°32'40.386696"	85°05'39.818148"	20.54455186	85.09439393
247	20°32'41.561160"	85°05'36.531024"	20.54487810	85.09348084
248	20°32'46.678524"	85°05'34.453464"	20.54629959	85.09290374
250 249	20°32'47.849388"	85°05'28.712004"	20.54662483	85.09130889
	20°32'49.455960"	85°05'21.565860"	20.54707110	85.08932385
251	20°32'51.500868"	85°05'19.434588"	20.54763913	85.08873183
253 252	20°32'54.470148"	85°05'17.060856"	20.54846393	85.08807246
	20°32'58.704792"	85°05'14.311896"	20.54964022	85.08730886
254	20°33'1.894320"	85°05'14.027100"	20.55052620	85.08722975
256 255	20°33'7.706196"	85°05'14.658072"	20.55214061	85.08740502
257	20°33'10.030752"	85°05'12.458976"	20.55278632	85.08679416
	20°33'12.100896"	85°05'8.098980"	20.55336136	85.08558305
258	20°33'13.713768"	85°05'6.264780"	20.55380938	85.08507355
259	20°33'17.959932"	85°05'2.260896"	20.55498887	85.08396136
260	20°33'18.100548"	85°04'57.097200"	20.55502793	85.08252700
261	20°33'19.418616"	85°04'53.831136"	20.55539406	85.08161976
262	20°33'20.495916"	85°04'50.911392"	20.55569331	85.08080872
263	20°33'21.489876"	85°04'49.060272"	20.55596941	85.08029452
264	20°33'22.576284"	85°04'47.098884"	20.55627119	85.07974969
265	20°33'22.966056"	85°04'41.760696"	20.55637946	85.07826686
266	20°33'23.823504"	85°04'38.706456"	20.55661764	85.07741846
267	20°33'29.343672"	85°04'42.294072"	20.55815102	85.07841502
268	20°33'34.084692"	85°04'45.523128"	20.55946797	85.07931198
269	20°33'38.992968"	85°04'48.606564"	20.56083138	85.08016849
270	20°33'41.400000"	85°04'46.939476"	20.56150000	85.07970541
271	20°33'45.057384"	85°04'43.252608"	20.56251594	85.07868128
272	20°33'48.022092"	85°04'39.358164"	20.56333947	85.07759949
273	20°33'50.977584"	85°04'35.244588"	20.56416044	85.07645683
274	20°33'54.156096"	85°04'29.167176"	20.56504336	85.07476866

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
275				
276	20°33'58.251708"	85°04'26.698620"	20.56618103	85.07408295
277	20°34'2.342388"	85°04'24.325788"	20.56731733	85.07342383
278	20°34'7.305456"	85°04'25.491936"	20.56869596	85.07374776
279	20°34'12.309600"	85°04'26.858604"	20.57008600	85.07412739
280	20°34'17.312772"	85°04'28.141212"	20.57147577	85.07448367
	20°34'22.317924"	85°04'29.282988"	20.57286609	85.07480083
281	20°34'25.680936"	85°04'26.525784"	20.57380026	85.07403494
282	20°34'28.117308"	85°04'21.966024"	20.57447703	85.07276834
283	20°34'33.691836"	85°04'22.342692"	20.57602551	85.07287297
284	20°34'39.985500"	85°04'22.767996"	20.57777375	85.07299111
	20°34'46.464564"	85°04'23.205792"	20.57957349	85.07311272
286	20°34'52.298004"	85°04'23.599956"	20.58119389	85.07322221
287	20°34'52.732128"	85°04'27.373476"	20.58131448	85.07427041
289	20°34'54.178464"	85°04'29.613864"	20.58171624	85.07489274
290	20°34'59.217780"	85°04'32.544876"	20.58311605	85.07570691
291	20°35'3.773508"	85°04'33.934188"	20.58438153	85.07609283
	20°35'7.404792"	85°04'35.994864"	20.58539022	85.07666524
292	20°35'11.415012"	85°04'39.903312"	20.58650417	85.07775092
293	20°35'14.745768"	85°04'42.881376"	20.58742938	85.07857816
294	20°35'18.721104"	85°04'45.800688"	20.58853364	85.07938908
296	20°35'23.162712"	85°04'47.673696"	20.58976742	85.07990936
	20°35'27.571128"	85°04'48.709740"	20.59099198	85.08019715
297	20°35'31.961688"	85°04'51.014784"	20.59221158	85.08083744
298	20°35'34.230408"	85°04'53.222304"	20.59284178	85.08145064
	20°35'35.450340"	85°04'55.190460"	20.59318065	85.08199735
300	20°35'36.856968"	85°04'57.725256"	20.59357138	85.08270146
301	20°35'38.936724"	85°05'1.391748"	20.59414909	85.08371993
302	20°35'39.379560"	85°05'2.995944"	20.59427210	85.08416554
303	20°35'39.941448"	85°05'4.907328"	20.59442818	85.08469648
	20°35'41.953056"	85°05'7.405836"	20.59498696	85.08539051
305	20°35'44.223108"	85°05'8.757456"	20.59561753	85.08576596
306	20°35'45.102408"	85°05'8.844792"	20.59586178	85.08579022
307	20°35'51.023580"	85°05'9.023280"	20.59750655	85.08583980
308	20°35'57.788196"	85°05'11.293728"	20.59938561	85.08647048
309	20°36'2.511036"	85°05'10.580208"	20.60069751	85.08627228
310	20°36'7.334820"	85°05'10.281444"	20.60203745	85.08618929
	20°36'12.085416"	85°05'9.851568"	20.60335706	85.08606988
312	20°36'16.078068"	85°05'10.907340"	20.60446613	85.08636315
313	20°36'20.042352"	85°05'11.960196"	20.60556732	85.08665561
315	20°36'23.243796"	85°05'15.577692"	20.60645661	85.08766047
316	20°36'26.443548"	85°05'19.188780"	20.60734543	85.08866355
	20°36'29.643300"	85°05'22.751700"	20.60823425	85.08965325
317	20°36'32.842584"	85°05'26.343312"	20.60912294	85.09065092
318	20°36'38.033352"	85°05'26.213352"	20.61056482	85.09061482
319	20°36'41.194872"	85°05'27.658824"	20.61144302	85.09101634
320	20°36'44.301132"	85°05'30.552288"	20.61230587	85.09182008
322	20°36'46.404648"	85°05'31.148808"	20.61289018	85.09198578
	20°36'49.439160"	85°05'29.535828"	20.61373310	85.09153773

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
323	20°36'50.963616"	85°05'27.355524"	20.61415656	85.09093209
325				
324	20°36'52.967628"	85°05'23.938368"	20.61471323	85.08998288
	20°36'56.444616"	85°05'21.435504"	20.61567906	85.08928764
327				
326	20°37'2.534124"	85°05'25.023120"	20.61737059	85.09028420
328				
	20°37'3.569088"	85°05'25.847880"	20.61765808	85.09051330
329				
	20°37'5.638512"	85°05'27.492684"	20.61823292	85.09097019
330				
	20°37'8.853312"	85°05'30.157368'	20.61912592	85.09171038
331				
	20°37'8.423112"	85°05'33.266616"	20.61900642	85.09257406
332				
	20°37'7.106916"	85°05'41.325000'	20.61864081	85.09481250
333				
	20°37'6.089808"	85°05'42.707436"	20.61835828	85.09519651
	20°37'3.058968"	85°05'50.713620"	20.61751638	85.09742045
334	20°37'1.755804"	85°05'56.414040"	20.61715439	85.09900390
335	20°37'1.035876"	85°05'59.876556"	20.61695441	85.09996571
336	20°37'0.546564"	85°06'1.055340"	20.61681849	85.10029315
337	20°37'1.710264"	85°06'3.948372"	20.61714174	85.10109677
338	20°37'1.090056"	85°06'7.800264"	20.61696946	85.10216674
340				
339	20°36'59.498568"	85°06'12.221208"	20.61652738	85.10339478
	20°36'57.177684"	85°06'15.226236"	20.61588269	85.10422951
341	20°36'51.138936"	85°06'19.819584"	20.61420526	85.10550544
342	20°36'46.791288"	85°06'26.844084"	20.61299758	85.10745669
343	20°36'42.796116"	85°06'33.490080"	20.61188781	85.10930280
344	20°36'41.273388"	85°06'38.871720"	20.61146483	85.11079770
345	20°36'40.913496"	85°06'44.081748"	20.61136486	85.11224493
346	20°36'42.696540"	85°06'49.823460"	20.61186015	85.11383985
347	20°36'41.076576"	85°06'54.384192"	20.61141016	85.11510672
348	20°36'38.984940"	85°06'58.973256"	20.61082915	85 11638146
349	20°36'38.070468"	85°07'1.373556"	20.61057513	85.11704821
350	20°36'36.879804"	85°07'6.165192"	20.61024439	85.11837922
351	20°36'40.283136"	85°07'11.338860"	20.61118976	85.11981635
352	20°36'43.487280"	85°07'16.004784"	20.61207980	85.12111244
353	20°36'46.255788"	85°07'20.749224"	20.61284883	85 12243034
354	20°36'50.308164"	85°07'25.656096"	20.61397449	85.12379336
355	20°36'54.246564"	85°07'31.018548"	20.61506849	85.12528293

*** END of Statement***

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